

FIG. 1

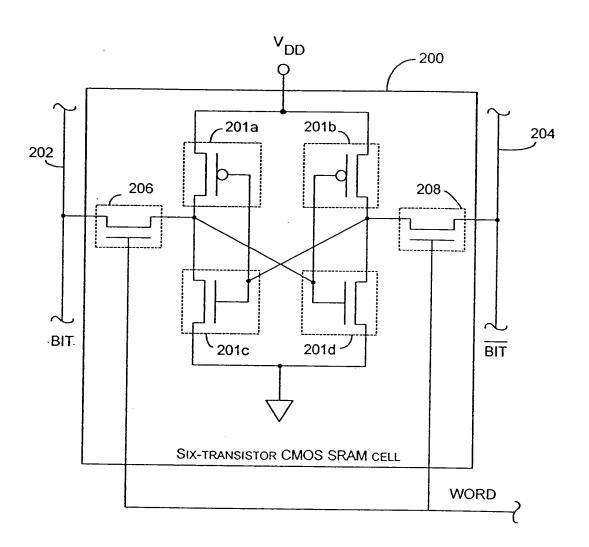


FIG. 2

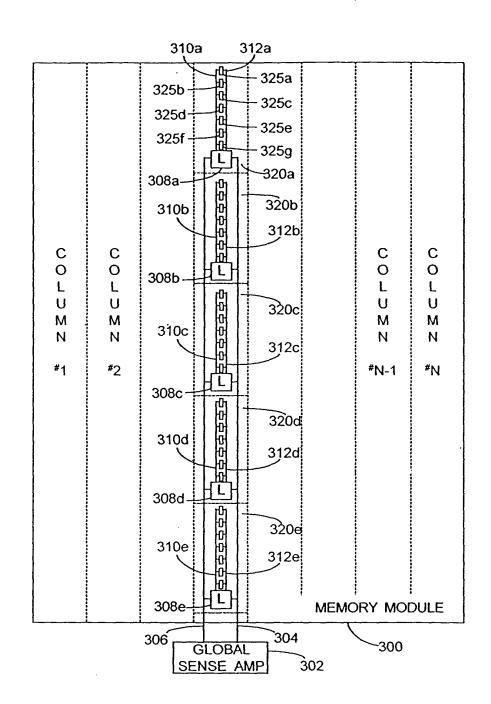


FIG. 3

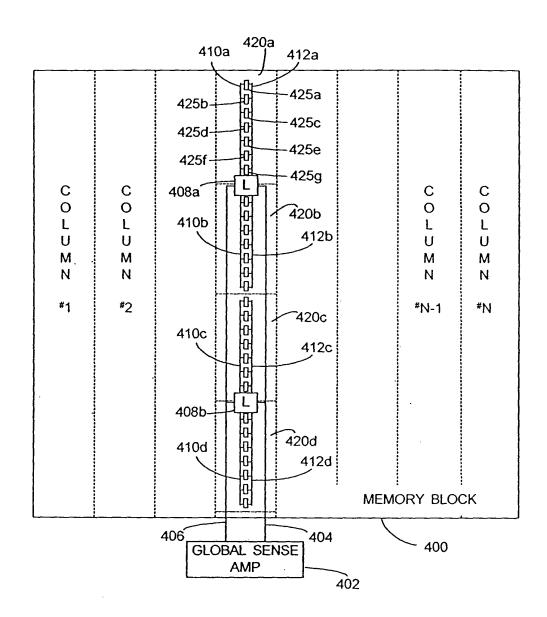
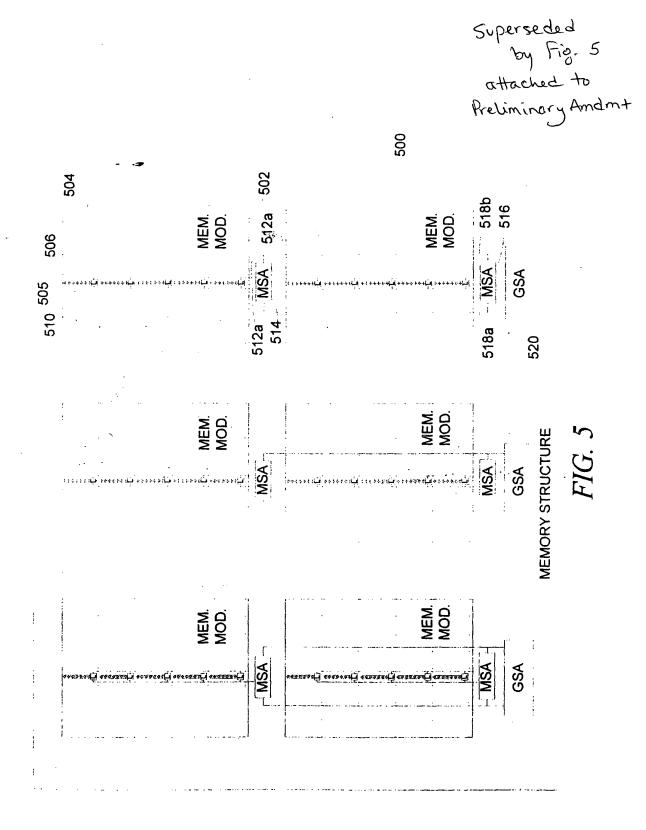
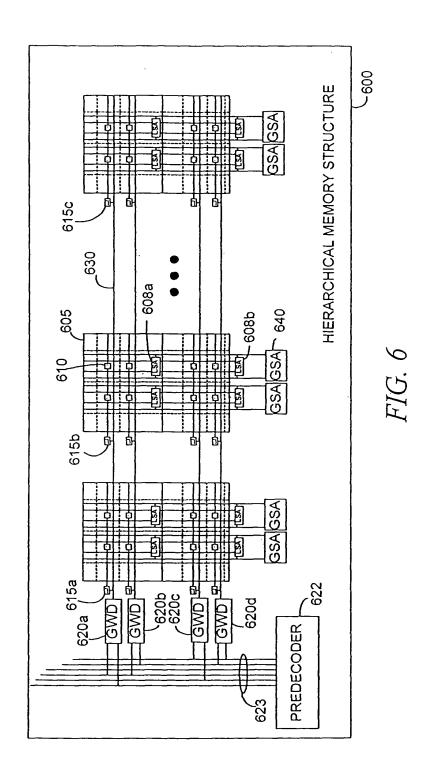


FIG. 4

DIFFUSION REPLICA DELAY CIRCUIT McAndrews, Held & Malloy, Ltd. – Ronald E. Larson, Esq. Docket Number 13454US03 – Telephone: (312) 775-8000 – SHEET 5 OF 22





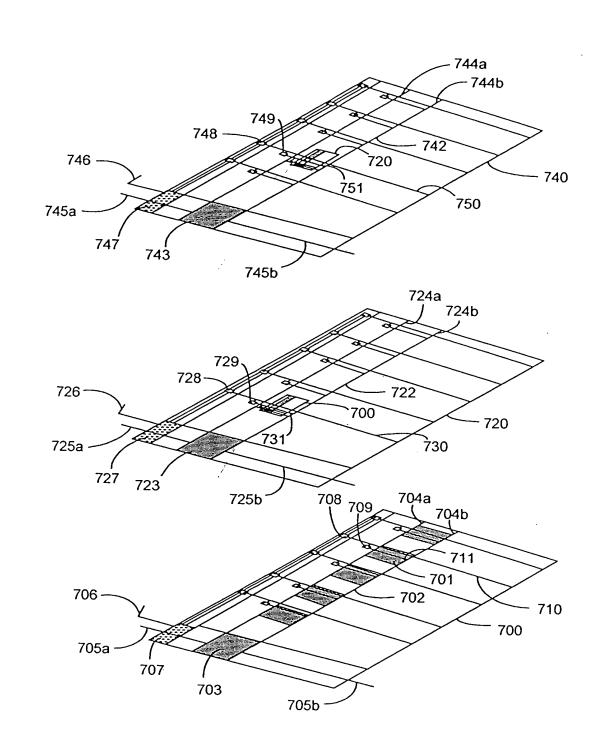
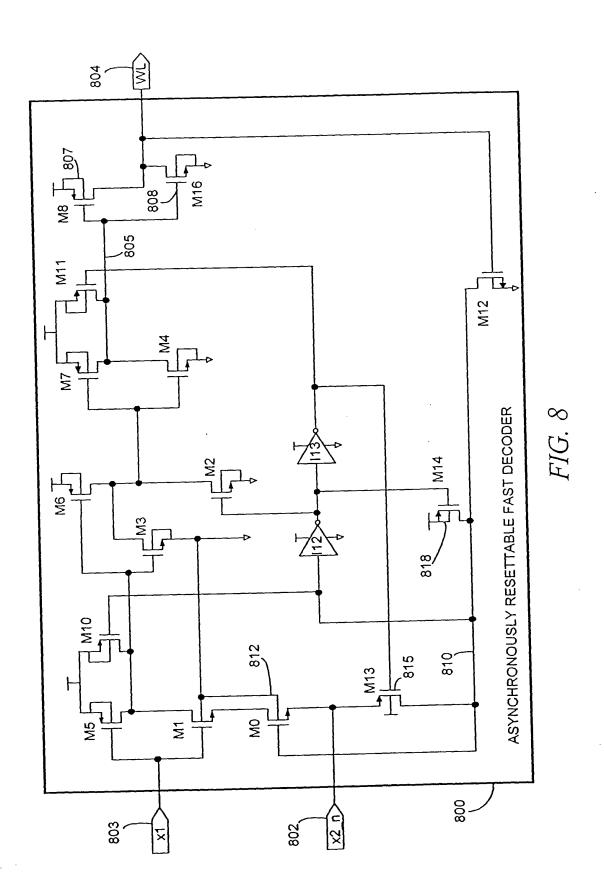
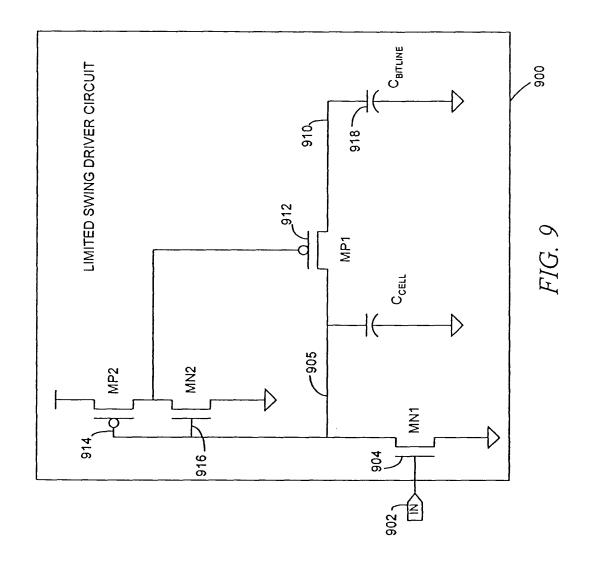
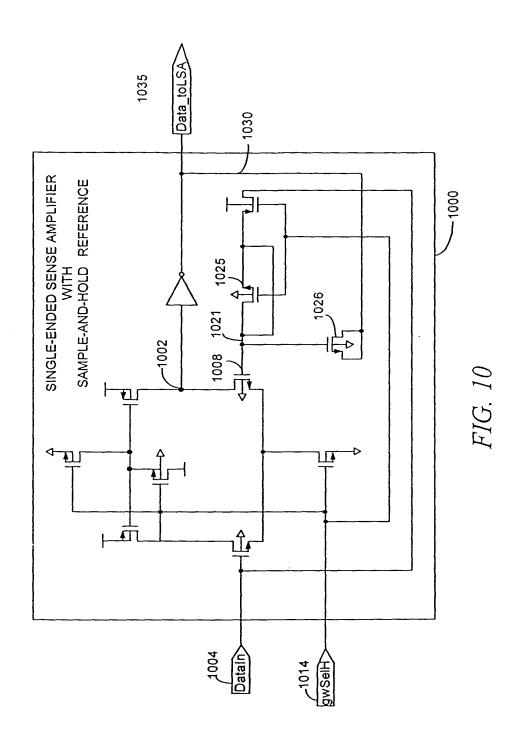
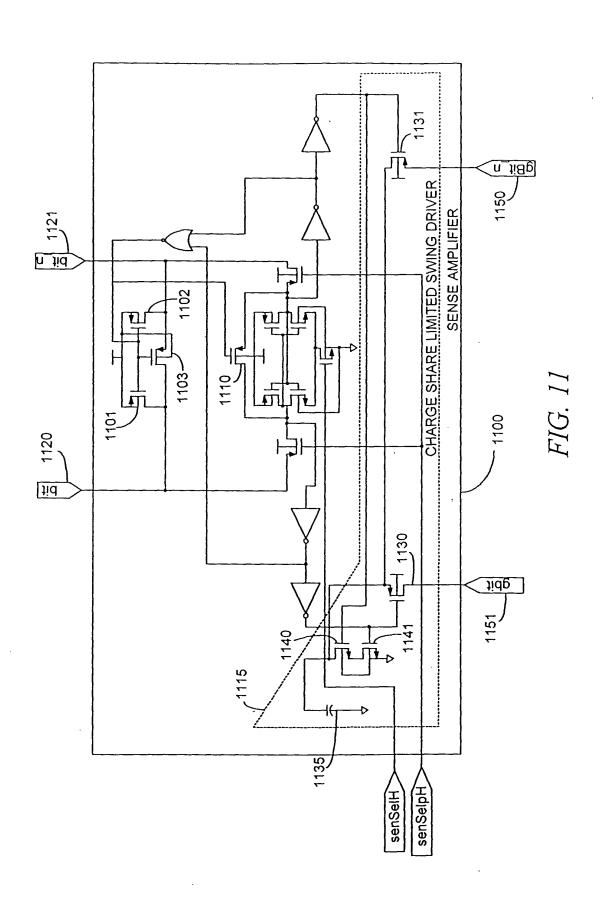


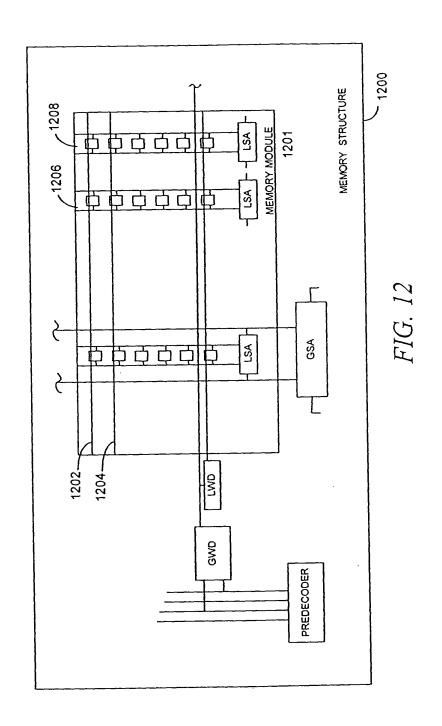
FIG. 7











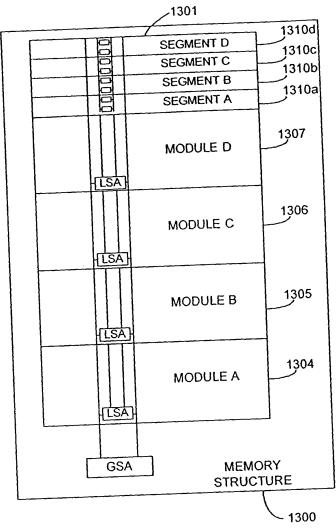
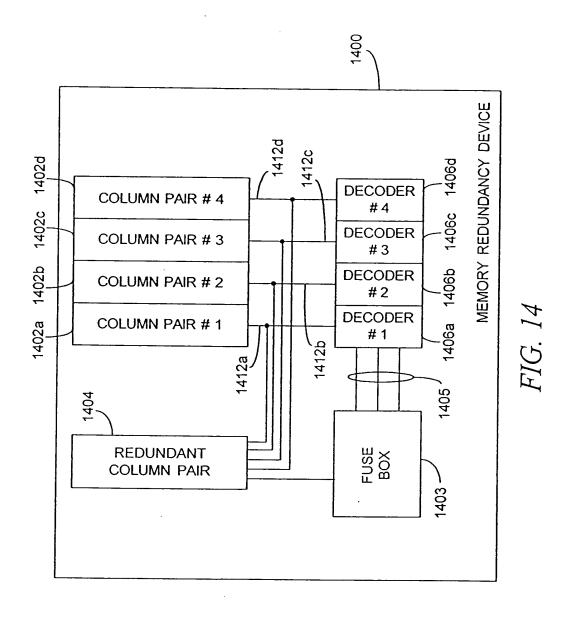
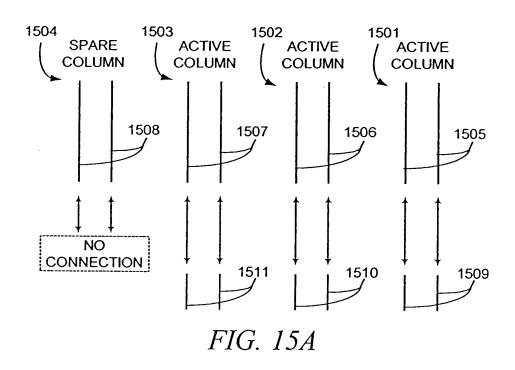


FIG. 13





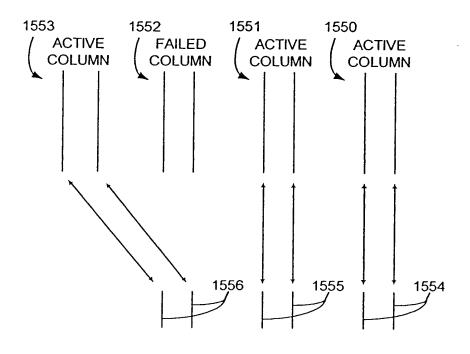
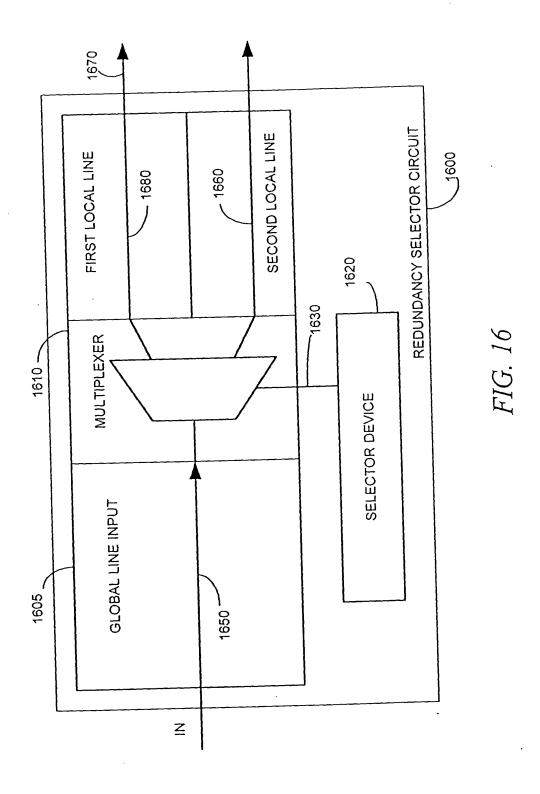
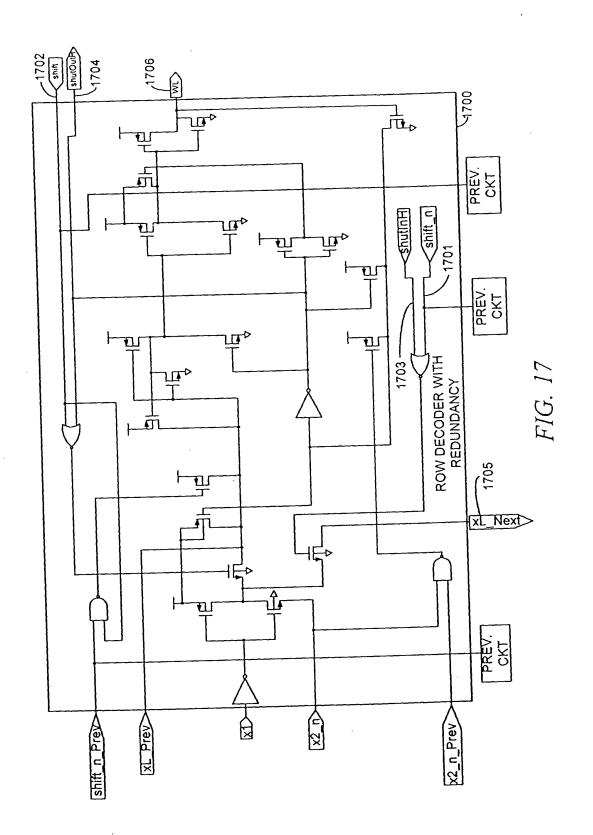
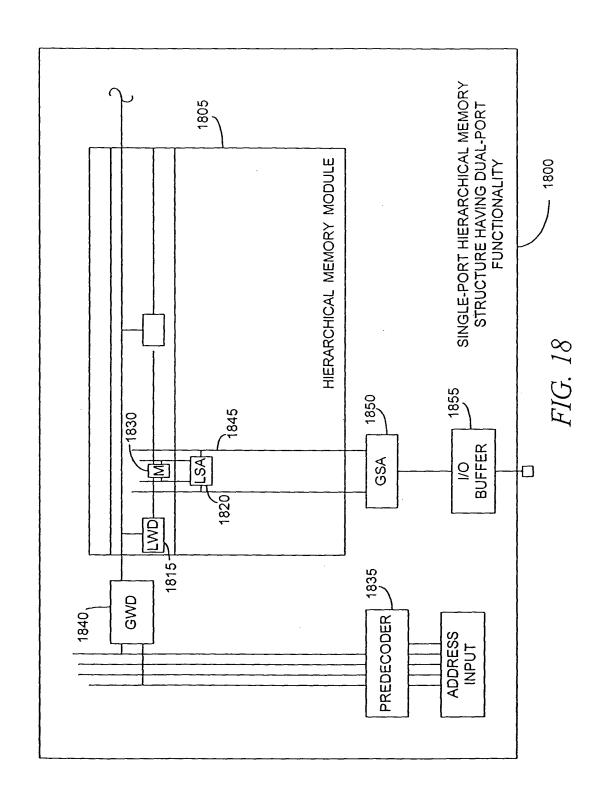
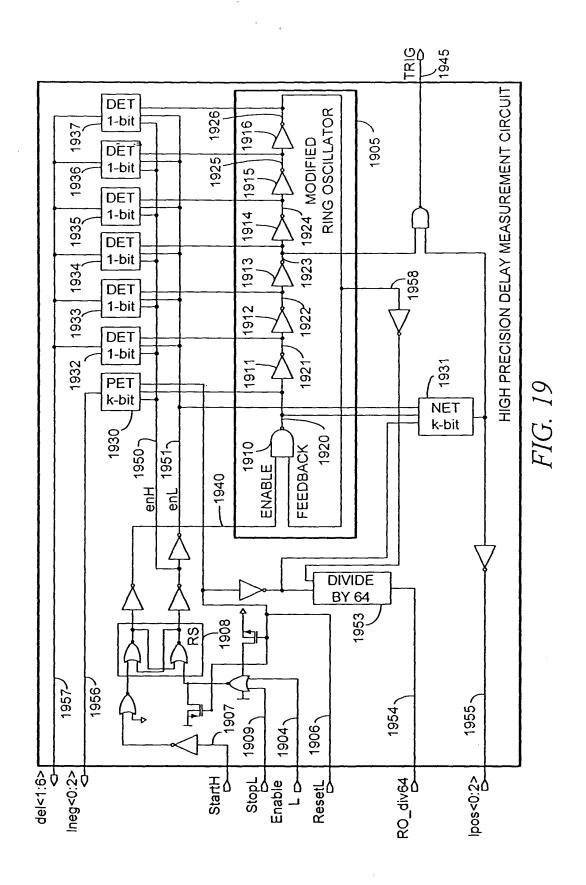


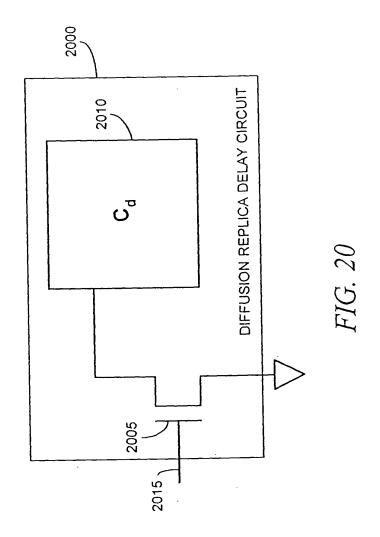
FIG. 15B

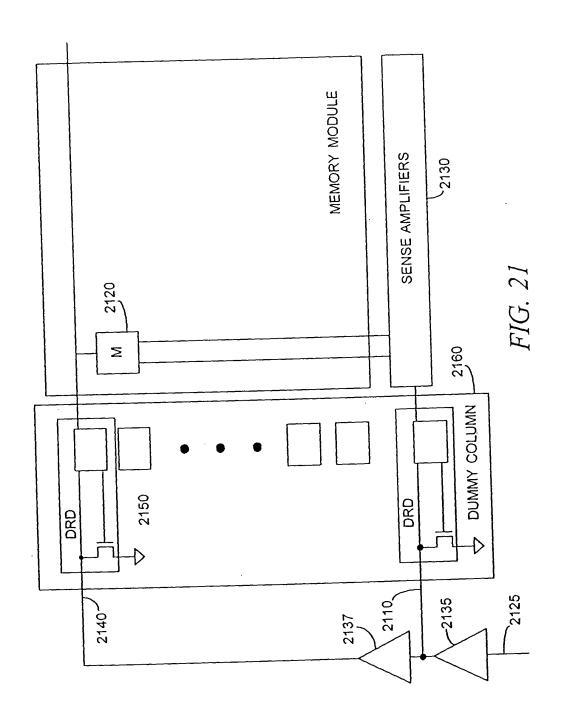












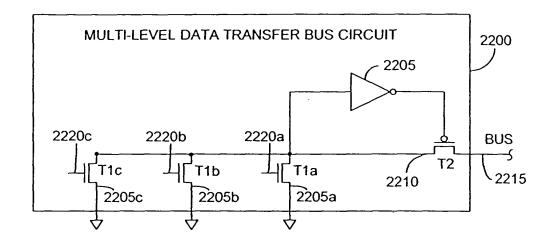


FIG. 22A

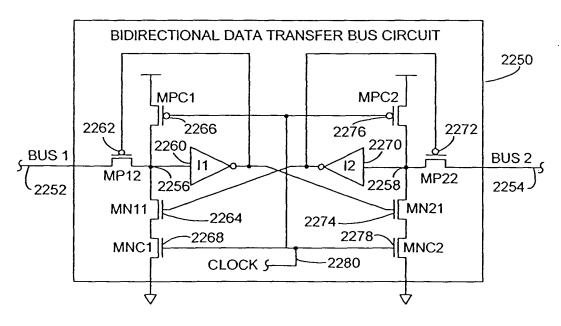


FIG. 22B